



Patent Application
Docket No. SP01-310
WJT003-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Youchun Shi et al.)
Serial No.: Not assigned)
Filed: March 4, 2002)
For: **ELECTROPHORETIC INORGANIC POROUS MATERIAL**

Group No. Not assigned

Examiner: Not assigned

COPY

To the Assistant Commissioner
for Patents
Washington, D.C. 20231

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on March 4, 2002

William J. Tucker

Signature

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Herewith are Form PTO-1449 and one copy of each document listed thereon (except for patent applications). Attention is also directed to any item(s) designated below:

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- _____ 3. The relevance of any enclosed non-English language document(s) is concisely explained as follows.

Respectfully submitted,

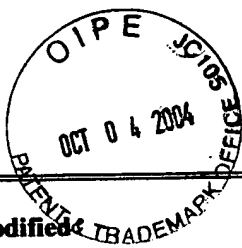
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List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Patent Department of Commerce
Patent and Trademark Office

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	A-1					

FOREIGN PATENT DOCUMENTS

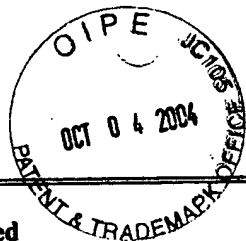
Examiner Initial		Document No.	Date	Country	Translation	
					Yes	No
	B-1	WO 98/23950	4 June 1998	PCT Patent Application	X	

OTHER DOCUMENTS

Examiner Initials		Author, Title, Date, Pertinent Pages, Etc.
	C-1	Thomas H. Elmer "Porous and Reconstructed Glasses" Engineered Materials Handbook, Vol. 4, Ceramic and Glasses, pp. 427-432, 1992.
	C-2	Corning Inc. "VYCOR® Brand Porous Glass 7930" 2 pages, 2001.
	C-3	Kevin W. Powers "The Development and Characterization of Sol Gel Substrates for Chemical and Optical Applications" University of Florida, pp. 142-158, 1988.
	C-4	Kevin W. Powers and Larry L. Hench "Fabrication and Characterization of Sol Gel Monoliths with Large Mesopores" Ceramic Transactions, Vol. 95, pp.173-182, 1998.
	C-5	Mark A. Quesada "Replaceable Polymers in DNA Sequencing by Capillary Electrophoresis", Current Opinion in Biotechnology, 8(1), pp. 82-93, 1997.
	C-6	Gary W. Slater et al. "Migration of DNA Through Gels", Methods in Enzymology, Krager, B.L. and Hancock, W.S. (eds.), Academic Press, Vol. 270, pp.272-295, 1996.
	C-7	Tim Wehr et al. "Capillary Electrophoresis of Proteins", Marcel Dekker, Chapters 2 and 4, pp. 2-5 and 37-49, 1998.

Date Examined:

Examiner:



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Examiner Initials		Author, Title, Date, Pertinent Pages, Etc.
	C-8	Paul D. Grossman et al. "Capillary Electrophoresis Theory and Practice" Academic Press, First Ed., San Diego, pp. vii-xii, 1992.
	C-9	Pier G. Righetti "Capillary Electrophoresis in Analytical Biotechnology" CRC Series in Analytical Biotechnology (Hancock, W.S., Ed.), CRC Press, Boca Raton, Florida, table of contents, 1996.
	C-10	Chunhung Wu et al. "Polyacrylamide Solutions for DNA Sequencing by Capillary Electrophoresis: Mesh Sizes, Separation and Dispersion", Electrophoresis, 17, pp. 1103-1109, 1996.
	C-11	Duncan R. Smith "Agarose Gel Electrophoresis" and "Native Polyacrylamide Gel Electrophoresis: Methods in Molecular Biology, Vol. 58: Basic DNA and RNA Protocols, pp. 17-21 and 93-96, 1996.
	C-12	James L. Dwyer "Electrophoretic Techniques of Analysis and Isolation" Protein Biotechnology, F. Freanks Ed., pp. 313-363, 1993.
	C-13	Gel Electrophoresis: Analysis of DNA, downloaded on October 3, 2001 from http://dlab.reed.edu/projects/vgm/vgm/VGMProjectFolder/VGM/RED.ISG/gel.html , 13 pages, copyrighted 1997.
	C-14	Gel Electrophoresis, downloaded on October 3, 2001 from http://www.bergen.org/AAST/Projects/Gel/technique1.html , 13 pages.

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